



## Safety Data Sheet

### Section 1: Identification

Product name: Yarrow Essential Oil

Botanical name: Achillea millefolium

CAS #: 8022-07-9

Company: Soapgoods Inc

Address: 1824 Willow Trail Pkwy, Ste 200. Norcross. GA 30093

Phone: (404) 924-9080

E-Mail: [wecare@soapgoods.com](mailto:wecare@soapgoods.com)

Emergency Phone: Chemtrec: 1-800-424-9300

Recommended Use: Personal Care

### Section 2: Hazard(s) Identification

Emergency Overview

WHMIS Classification

B3

GHS Classification

Flammable Liquid, Category 3.

Skin Sensitization - Category 1

GHS Label elements, including precautionary statements

Signal: Warning

Hazard statement(s)

H226 Flammable liquid and vapour

Precautionary statement(s)

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P240 Ground/bond container and receiving equipment.

P242 Use only non-sparking tools.

P303 P361 P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/ shower.

P403 P235 Store in a well ventilated place. Keep cool.

HMIS Classification & Potential Health Effects

### Section 3: Composition/Information on Ingredients

Product Name	CAS NO	EC NO	Concentration
Beta-pinene	127-91-3	204-872- 5	8.00%
Sabinene	3387-41-5	222-212-4	8.00%

### Section 4: First-Aid Measures

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

Seek medical attention or contact local poison control center.

### Section 5: Fire-Fighting Measures

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment and Precautions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

Resulting gases

Carbon oxides

### Section 6: Accidental Release Measures

Personal Precautions, protective equipment and emergency procedures. Respiratory protection equipment

may be necessary. Avoid breathing vapors, mist or gas.

#### Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

### **Section 7: Handling and Storage**

### **Section 8: Exposure Controls/Personal Protection**

#### Exposure controls

Use mechanical exhaust or laboratory fume hood to avoid exposure.

#### Eyes

Use tightly sealed goggles.

#### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

#### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment. Ingestion Not for ingestion.

### **Section 9: Physical and Chemical Properties**

Appearance: Pale blue to blue liquid

Odor: Yarrow is sweet and herbaceous, with spicy tones.

Flash point: 54 deg C.

Relative density: 0.890 - 0.930

Solubility (ies): Immiscible in water.

Auto-ignition temperature: Product is not selfigniting.

### **Section 10: Stability and Reactivity**

#### Chemical stability

Stable under recommended storage conditions.

#### Conditions to avoid

Heat sources.

Incompatible materials

Strong bases, Strong oxidizing agents.

Hazardous decomposition products

Carbon oxides

## **Section 11: Toxicological Information**

### **Acute toxicity**

Not available.

Inhalation Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

Skin contact Adverse skin effects should be prevented by normal care and personal hygiene.

Eye contact Possible irritation should be prevented by wearing safety glasses.

Ingestion No specific health warnings noted. No harmful effects expected in amounts likely to be ingested by accident.

Repeated exposure Repeated or prolonged contact may cause redness, irritation.

## **Section 12: Ecological Information**

Ecotoxicity

Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Persistence and degradability Not available.

Bio - accumulative potential Not available

Mobility in soil Not available.

## **Section 13: Disposal Considerations**

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## **Section 14: Transport Information**

US DOT Shipping Description (Land)

UN # - 1169

Proper shipping name

Extracts, Aromatic, Liquid

Class

3

Packaging group

III

IMO-IMDG Shipping Description (Sea)

UN # - 1169

Proper shipping name

Extracts, Aromatic, Liquid

Class 3

Packaging group

III

IATA Shipping Description (Air)

Not regulated.

Proper shipping name

Extracts, Aromatic, Liquid Class 3

Packaging group

III

## **Section 15: Regulatory Information**

WHMIS Classification

3B

GHS Hazard Statements

H226 - Flammable Liquid and vapor.

## GHS Precautionary Statements

P210 - Keep away from heat/spark/open flames - No smoking, P303 P361 P353: F ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower

## Section 16: Other Information

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Review Date: December 2015